IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

GIGLIO et al.

Examiner:

Scott M. Richey

PATENT

Serial No.:

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Group Art Unit:

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Title:

A METHOD FOR MEASURING PROPERTIES OF PARTICLES BY MEANS

OF INTERFERENCE FRINGE ANALYSIS AND CORRESPONDING

APPARATUS

AMENDMENT

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed August 14, 2009, please amend the above-referenced application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 10 of this paper.